

Preliminary Assessment Report Project 3023044, 8 ETRURIA ST

Assessment Completed: 12/15/2015

Project Description: SDR - Construct 1,480 sq. ft. residential building with 2 units and 3 parking spaces.

REVISED FROM: SEPA/ADU - Add of 2 unit apartment with parking below.

Primary Applicant: Nick Jenkins

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

Next Steps

- 1. Review the requirements in this report and contact the staff members listed below with questions.
- 2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). The Department of Planning and Development (DPD) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See SDOT Client Assistance Memo 2213 for quidance about the 60% complete approval process.
- 3. Schedule an appointment for permit application intake with DPD. Please bring a copy of this report to your intake appointment.

Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

DPD Drainage Requirements

Eric Dripps, (206) 727-3676, Eric.Dripps@seattle.gov

DPD Land Use Requirements

Emily Lofstedt, (206) 386-0097, Emily.Lofstedt@Seattle.gov

DPD Preapplication Site Visit Requirements

Douglas Thresher, (206) 233-3875, Douglas.Thresher@seattle.gov

Seattle City Light Requirements

Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

Seattle Department of Transportation Requirements

Leo Kaarrekoski, leo.kaarrekoski@seattle.gov

Seattle Public Utilities Requirements

Jim Mahady, (206) 684-5950, Jim.Mahady@seattle.gov

- General questions about the permit process: Contact the DPD Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: DPD and SDOT.
- Detailed zoning information.
- Visit our <u>permit type pages</u> for step-by-step instructions and forms for preparing your application and plans for review.

Requirements

DPD Drainage Requirements

The following requirements are based on the current stormwater and side sewer codes.

The new 2016 Stormwater Code becomes effective on January 1, 2016. Projects with an accepted application (successful DPD permit intake) date after December 31, 2015 will be reviewed under the new code. The drainage requirements indicated below are based on the 2016 Stormwater Code. If your project will be submitted prior to January 1, 2016, please contact the DPD Drainage Reviewer to determine drainage requirements.

Existing Public Drainage Infrastructure

Combined sewer main location: **Etruria St**Combined sewer main size: **8" Diameter**

Drainage

Alert Drainage requirements indicated in this Preliminary Assessment Report are per the 2009 Stormwater Code and Manual. The new 2016 Stormwater Code and Manual will become effective on January 1, 2016. The new rules will replace the current Stormwater Code and Directors' Rules. Projects with accepted applications on or after January 1, 2016 will be subject to the new 2016 Stormwater Code and Directors' Rules.

Project Type and Drainage Basin

The drainage point of discharge (SMC 22.805.020) is located at: **Combined sewer**

Project Type: Parcel-based

Drainage Basin: Public combined sewer

Drainage Control Compliance

Drainage Review Required: Yes

Drainage Control Review is required for this project per SMC 22.807.020. Submit a completed **Standard**Construction Stormwater Control and Post Construction Soil Management (CSC/SOIL) Plan and a completed **Standard Drainage and Wastewater Control (DWC) Plan** including the **Site and Drainage**Control Summary from On-site Stormwater Management Calculator.

Note: For projects with 5,000 square feet or more of new plus replaced hard surface, a comprehensive drainage control plan, construction stormwater control plan, soil amendment plan, and drainage report shall be prepared by a licensed engineer.

Soil Amendment Required: Yes

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.030.A, 22.805.040.A, or 22.805.050.A. Complete the **Post Construction Soil Management Plan** on the <u>Standard CSC/SOIL Plan</u>.

On-site Stormwater Management Required: Yes

Parcel-based projects with 7,000 square feet or more of land disturbing activity, 1,500 square feet or more of new plus replaced hard surface or, if on a lot or parcel created or reduced in size on or after January 1, 2016, 750 square feet or more of new plus replaced hard surface, must implement **On-site Stormwater Management** (infiltration, dispersion, bioretention, green roofs, permeable pavement, rainwater harvesting, etc.) to manage runoff from all hard surfaces on-site per SMC 22.805.050.B. and Director's Rule 21-2015.

Submit an <u>On-site Stormwater Management Calculator</u> and show the On-site Stormwater Management BMP's and surface designation on the <u>Standard Drainage</u> and <u>Wastewater Control Plan</u>.

Water Quality

No requirements

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at Combined Main - Etruria St.

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a King County Capacity Charge

Permanent and Temporary Dewatering

The footing drain (if part of building plan) point of discharge (<u>DPD DR 4-2011</u>) is located at the following: Combined system.

Side Sewer

Other side sewer issues:

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240. In order to reuse an existing side sewer, the <u>Side Sewer Evaluation and Certification Form</u> must be completed by a licensed engineer.

Other Requirements

 The existing side sewer may connected to but must be in accordance with any existing easements on 6 Etruria St.

DPD Land Use Code Requirements

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

ETRURIA ST

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at http://www.seattle.gov/transportation/gradesheetintro.htm

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found here">here.

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

Any planting proposed within the ROW must be reviewed and approved by DPD and SDOT.

Alley Requirements ALLEY NORTH OF SITE

Based on the submitted documents, no alley improvements are required per SMC 23.53.030

Land Use

Based on the project scope and/or location of environmentally critical areas on the development site, SEPA may be required. See CAM 208 for more details.

An arborist report may be required. See CAM 242 for more detail.

Pre-Application Site Visit (PASV) Requirements

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

Note: Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

ECA Mapping Unit and Type

This project site appears to include the following ECAs and/or buffers: Potential slide

Earth Disturbance

If excavation has the potential to encroach on adjacent property in order to facilitate construction activity, please provide documentation of consent from the adjacent property owner. Show area of proposed encroachment on the submitted drawings and detailed cross-sections.

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height.

If shoring will be required, please provide submittals by geotechnical and structural engineers and show the proposed system on the submitted drawings. Include detailed cross sections.

Existing ROW Conditions ETRURIA ST

Street conditions:

Concrete paving

Curb conditions:

Concrete

Approximate curb height: 4" inches

A storm inlet does not appear to be located <350 ft from the site and prior to crossing a public right of way.

ALLEY NORTH OF SITE

Gravel surface

Potential Impacts to Seattle Parks Property

No parks property in vicinity

Tree Protection

Existing trees appear to be shown accurately on the site plan

Construction Stormwater Control

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (<u>DR 16-2009</u>, Volume 2).

Show the following on the **Construction Stormwater Control and Soil Amendment Standard Plan**:

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Place silt-trapping inserts in receiving catch basins located within 10 feet of construction entrance.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or online at http://web1.seattle.gov/DPD/InspectionRequest/default.aspx.

Standard Submittal Requirements for Projects in an ECA

Seattle City Light Requirements

Easements

SCL power easement may be required. Property survey may be required at project's expense.

Other requirements: The parent parcel is considered one site. The new building will need to be served from or combined with the existing electrical service to the site. Per SCL Requirements for Electric Service Connection, http://www.seattle.gov/light/contractors/resc/, Chapter 5, page 28: "Single Service Rule", Seattle City Light will provide only one service to a site or building. Additional services will be supplied only at SCL's option and will be agreed to in writing. If subdivided to create separate parcels, each parcel must have a separate service. An easement sufficient in width for an overhead or underground service is required. Clearance from permanent structures and other utilities is also required. Please contact your Electrical Service Representative well in advance of construction for clarification and electrical service advice.

Notes to Applicant

To ensure that the existing service at the site can provide for the improvements and change of use, please provide new electrical load information to City Light. Power for the new units must come from the existing electrical service to the site per SCL's "one site-one service" rule. If a new or revised electrical service is needed, the Electrical Service Representative for your area must be contacted several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. Your Electrical Service Representative is: Dennis Dolezal, 206-684-4977, dennis.dolezal@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from SCL. Failure to contact SCL early in the permit process could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

Other Requirements

• Per SCL Requirements for Electric Service Connection, http://www.seattle.gov/light/contractors/resc/, Chapter 11, page 55: "Special Metering Requirements for Multi-Unit Buildings": All multi-unit buildings shall have at least one meter for each unit and must be identified by unit number, letter designation or street address. Where common load exists, an additional house meter is required. Space checks are required for all new and rewired multi-unit buildings to verify socket-to-unit panel wiring. Units found to have mixed or common loads will be billed in the owner's name. Contact your Electrical Service Representative for clarification and advice.

SDOT Requirements

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

SDOT Permitting Information

Initial Review Deposit: To be determined

SDOT Plan Requirements: Plan

SDOT Permit Requirements: Group 1:Over-the-Counter. Obtain from SDOT anytime prior to construction in

the right of way.

Street Improvement Requirements ETRURIA ST

Tree planting. See Seattle Right of Way Improvements Manual (ROWIM) and City of Seattle Standard Plans 030, 100 and 424. Contact SDOT Urban Forestry for residential projects at (206) 684-TREE; for all others at (206) 684-5693 for approval of species and placement.

SPU Requirements

Based on the information provided at this time, it appears that no street improvements are required. Be advised that it is the applicant's responsibility to seek guidance from SPU should the scope of the project change, or should the applicant become aware of proposed construction in the ROW. Failure to contact SPU at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos 004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, <u>Liz.Kain@seatte.gov</u>.

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your DPD intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our DPD intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, Michale.Crooks@seattle.gov, or visit the Licensing and Tax Administration Division website.